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TRANSMITTAL		Filing Date	10/02/2001		-	
FORM (to be used for all correspondence after initial filing)		First Named Inventor	Donald O. Castell			
		Art Unit	3736			
		Examiner Name	Robert L. Nasser			
Total Number of Pages in This Submission	27	Attorney Docket Number	18596-00 (SAND.0)3USU1)		
	ENC	LOSURES (Check all tha	t apply)			
Fee Transmittal Form Fee Attached Amendment/Reply		Drawing(s) Licensing-related Papers Petition Petition to Convert to a	to Ap	Technolo ppeal Com Appeals a ppeal Com ppeal Notice	unce communication gy Center (TC) munication to Board and Interferences munication to TC ce, Brief, Reply Brief)	
After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement		Provisional Application Power of Attorney, Revocation Change of Correspondence Addr Terminal Disclaimer Request for Refund CD, Number of CD(s)	ress St	tatus Lette	sure(s) (please	
Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Rema			- 	CEIVED 1 6 2004 Y CENTER R3700	
		OF APPLICANT, ATTORN	EY, OR AGEN	T		
Firm or James R. Young, Reg. Nor Individual name Signature Date Signature Signature	No. 27,84					
CI	ERTIFI	CATE OF TRANSMISSION	N/MAILING			$\overline{}$
I hereby certify that this correspondence is be sufficient postage as first class mail in an entitle date shown below.	eing facs velope ac	imile transmitted to the USPTO o ddressed to: Commissioner for Pa	r deposited with the Itents, P.O. Box 14	∍ United S 50, Alexar	States Postal Service w ndria, VA 22313-1450	ith on
Typed or printed name Chad Lactlo	1	>				
Signature (May) / May		<u> </u>		Date	8-9-04	_/

This collection of information is required by 37 dFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
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TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number	09/970,443			
Filing Date	10-02-2001			
First Named Inventor	Donald O. Castell			
Examiner Name	Robert L. Nasser			
Art Unit	3736			
Attorney Docket No.	18596-004 (SAND.01USU1)			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	3. ADDITIONAL FEES					
X Deposit Account:	Large Entity Small Entity					
Deposit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	ee Paid				
Account Number 50-1491	1051 130 2051 65 Surcharge - late filing fee or oath					
Deposit Account Cochran Freund & Young	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification					
Charge fee(s) indicated below X Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination					
X Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after					
to the above-identified deposit account.	Examiner action 1251 110 2251 55 Extension for reply within first month					
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month	210				
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month					
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month					
Code (\$) Code (\$)	1255 2,010 2255 1,005 Extension for reply within fifth month					
1001 770 2001 385 Utility filing fee	1401 330 2401 165 Notice of Appeal					
1002 340 2002 170 Design filing fee	1402 330 2402 165 Filing a brief in support of an appeal					
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing					
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding					
	1451 1,510 1451 1,510 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 1501 1,330 1501 1,330 1502 480 1503 640 1503 640 1503 640 1503 640 1503 640 1503 640 1503 640 1503 640 1503 7 1504 130 1505 130 1506 130 1507 1807 50 1806 180 1806 180 1806 180 1806 180 1806 180 1806 180 1807 10 1806 180 1806 180 1807 10 1806 180 1806 180 1807 10 1808 1806 180 1808 1808 1808 1808 1808 1808 1808					
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)	<u> </u>				
102 Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee	6				
Total Claims [65] 1.33 × 9 = (342) Independent 7 5 2 7 7 8 4	1503 640 2503 320 Plant issue fee	<004				
	1460 130 1460 130 Petitions to the Commissioner	₩				
Multiple Dependent = 258	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	· VER PO				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	—ĭľº				
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)					
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection					
1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))					
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)]				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 0	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 210						
SUBMITTED BY (Complete (if applicable))						

Registration No. Telephone 970-377-6363 27,847 Name (Print/Type) (Attorney/Agent) Date Signature

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